

Report version 4.5  
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Search results: search against SW model

Report: November 26, 2001, 16:25:26 : Search time 71.45 seconds  
(without alignments)  
1987.428 Million cell updates/sec

Hit list:  
Perfect score: 627  
Sequence: 1: us-09-516-052-1  
2: us-09-516-052-1

Sequence: 1: us-09-516-052-1  
2: us-09-516-052-1

Search: 661203 seqs, 113248999 residues  
Total number of hits satisfying chosen parameters: 702406

Minimum hit seq length: 5  
Maximum hit seq length: 200000000

Post processing: Minimum March 08  
Maximum March 1008  
Listing first 45 summaries

Database: ISSUED PATENTS NAME

1: us-09-516-052-1  
2: us-09-516-052-1  
3: us-09-516-052-1  
4: us-09-516-052-1  
5: us-09-516-052-1  
6: us-09-516-052-1  
7: us-09-516-052-1  
8: us-09-516-052-1  
9: us-09-516-052-1  
10: us-09-516-052-1

Prod. No. is the number of records predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

Result No.	Score	March Length	IP	Description
1	627	100.0	4	US-09-103-478-1
2	627	100.0	4	US-09-103-478-3
3	627	100.0	4	US-09-103-478-4
4	627	100.0	4	US-09-103-478-5
5	627	100.0	4	US-09-103-478-6
6	627	100.0	4	US-09-103-478-7
7	627	100.0	4	US-09-103-478-8
8	627	100.0	4	US-09-103-478-9
9	627	100.0	4	US-09-103-478-10
10	627	100.0	4	US-09-103-478-11
11	627	100.0	4	US-09-103-478-12
12	627	100.0	4	US-09-103-478-13
13	627	100.0	4	US-09-103-478-14
14	627	100.0	4	US-09-103-478-15
15	627	100.0	4	US-09-103-478-16
16	627	100.0	4	US-09-103-478-17
17	627	100.0	4	US-09-103-478-18
18	627	100.0	4	US-09-103-478-19
19	627	100.0	4	US-09-103-478-20
20	627	100.0	4	US-09-103-478-21
21	627	100.0	4	US-09-103-478-22
22	627	100.0	4	US-09-103-478-23
23	627	100.0	4	US-09-103-478-24
24	627	100.0	4	US-09-103-478-25
25	627	100.0	4	US-09-103-478-26
26	627	100.0	4	US-09-103-478-27
27	627	100.0	4	US-09-103-478-28
28	627	100.0	4	US-09-103-478-29
29	627	100.0	4	US-09-103-478-30
30	627	100.0	4	US-09-103-478-31
31	627	100.0	4	US-09-103-478-32
32	627	100.0	4	US-09-103-478-33
33	627	100.0	4	US-09-103-478-34
34	627	100.0	4	US-09-103-478-35
35	627	100.0	4	US-09-103-478-36
36	627	100.0	4	US-09-103-478-37
37	627	100.0	4	US-09-103-478-38
38	627	100.0	4	US-09-103-478-39
39	627	100.0	4	US-09-103-478-40
40	627	100.0	4	US-09-103-478-41
41	627	100.0	4	US-09-103-478-42
42	627	100.0	4	US-09-103-478-43
43	627	100.0	4	US-09-103-478-44
44	627	100.0	4	US-09-103-478-45
45	627	100.0	4	US-09-103-478-46

28	27.4	4.4	1080	1	US-08-137-627-4	Sequence 4, Appl 1
29	27.4	4.4	1080	2	US-08-865-848-3	Sequence 3, Appl 1
30	27.4	4.4	1143	2	US-08-387-9425-19	Sequence 19, Appl 1
31	27.4	4.4	2772	3	US-08-936-135-1	Sequence 1, Appl 1
32	27.4	4.4	2845	1	US-09-532-2	Sequence 2, Appl 1
33	27.4	4.4	3563	4	US-09-041-885-20	Sequence 20, Appl 1
34	27.4	4.4	3596	2	US-08-779-801-5	Sequence 5, Appl 1
35	27.4	4.4	3546	4	US-09-298-441-5	Sequence 5, Appl 1
36	27.4	4.4	3632	2	US-08-779-801-3	Sequence 4, Appl 1
37	27.4	4.4	3632	2	US-08-779-801-4	Sequence 4, Appl 1
38	27.4	4.4	3632	4	US-09-298-441-3	Sequence 4, Appl 1
39	27.4	4.4	3632	4	US-09-298-441-4	Sequence 4, Appl 1
40	27.4	4.4	4765	1	US-08-750-532-8	Sequence 8, Appl 1
41	27.4	4.4	4765	4	US-08-894-818-7	Sequence 7, Appl 1
42	27.4	4.4	7791	2	US-08-149-0970-23	Sequence 23, Appl 1
43	27.4	4.4	7791	3	US-08-949-386-23	Sequence 23, Appl 1
44	27.4	4.4	7791	4	US-08-450-562-23	Sequence 23, Appl 1
45	27.4	4.4	7808	2	US-08-149-0970-22	Sequence 22, Appl 1

ALIGNMENTS

RESULT 1  
US-09-103-478-1  
Sequence 1, Application US/09103478  
Patent No. 623975  
GENERAL INFORMATION:  
APPLICANT: Harada, John  
APPLICANT: Lotan, Tamir  
APPLICANT: Ohry, Moshe  
APPLICANT: Goldberger, Robert H.  
APPLICANT: Fishman, Robert L.  
TITLE OF INVENTION: LEADY GUTTERMAN Gases and their uses  
TYPE OF INVENTION: 29  
CLASSIFICATION: 29  
ADDRESS: Townsend and Townsend and Cow LLP  
STREET: Two Embarcadero Center, Eighth Floor  
CITY: San Francisco  
STATE: California  
COUNTRY: USA  
Z/1: 94111-4834  
COMPUTER READABLE FORM:  
MEDIUM TYPE: floppy disk  
OPERATING SYSTEM: pc-dos/ms-dos  
SOFTWARE: Patent In Release #1.0, Version #1.30  
CURRENT APPLICATION DATA:  
APPLICATION NUMBER: us/09103478  
FILING DATE: 24-JUN-1998  
CLASSIFICATION: 800  
PRIORITY APPLICATION DATA:  
APPLICATION NUMBER: US 09/7026,221  
FILING DATE: 19-FEB-1998  
PRIORITY APPLICATION DATA:  
APPLICATION NUMBER: US 08/804,534  
FILING DATE: 21-FEB-1997  
ATTORNEY/AGENT INFORMATION:  
NAME: Blumhert, Gregory P.  
REGISTRATION NUMBER: 38,443  
ELECTRONIC SIGNATURE: 320070-00761106  
TELEPHONE/CABLE INFORMATION:  
TELEPHONE: (415) 576-0200  
TELEFAX: (415) 576-0400  
INFORMATION FOR SEQ ID NO: 1:  
SEQUENCE CHARACTERISTICS:  
LENGTH: 627 base pairs  
TYPE: nucleic acid  
STRANDNESS: single  
TOPOLOGY: linear  
MULTIPLE TYPE: cDNA  
FEATURE:  
NAME/KEY: CDS











## RESULT 15

US-09-232-197-6/c

Sequence 6: Application US/9232191

Patent No. 6,281,487

GENERAL INFORMATION:

APPLICANT: Stahl, Andreas

APPLICANT: Hirsch, David J.

APPLICANT: Lodish, Harvey F.

TITLE OF INVENTION: Fatty Acid Transport Proteins

FILE REFERENCE: WI97-21P386

CURRENT FILING DATE: 1999-01-14

EARLIER FILING DATE: 1998-01-15

EARLIER APPLICATION NUMBER: 60/093,491

EARLIER FILING DATE: 1998-07-20

EARLIER APPLICATION NUMBER: 60/110,941

NUMBER OF SEQ ID NOS: 47

SOFTWARE: FastSeq for Windows Version 3.0

SEQ ID No 6

TYPE: DNA

ORGANISM: Mus musculus

US-09-232-197-6

Query Match: 4/58; Score 28.2; DB 4; Length 2087;

Post Local Similarity: 59.48; Pred. No. 6;

Matches: 48; Conservative: 0; Mismatches: 33; Indels: 0; Gaps: 0;

QY 406 caaacctatgaggaatgatattgaatttcagagccatctcagagctacgtccg 465

DB 1116 CAATCGCGCGAGAAAGCGTCGCGAGCTGCGCGAAGCGACGCGCCATCGCAAG 1057

QY 466 ggtccctatgattatgattatg 486

DB 1056 GACCTTAGCTCAAACTCTG 1056

## RESULT 14

US-09-232-200-5/c

Sequence 6: Application US/09232200A

Patent No. 6,282,13

GENERAL INFORMATION:

APPLICANT: Stahl, Andreas

APPLICANT: Hirsch, David J.

APPLICANT: Lodish, Harvey F.

TITLE OF INVENTION: Fatty Acid Transport Proteins

FILE REFERENCE: WI97-21P386

CURRENT FILING DATE: 1999-01-14

EARLIER FILING DATE: 1998-01-15

EARLIER APPLICATION NUMBER: 60/093,491

EARLIER FILING DATE: 1998-07-20

EARLIER APPLICATION NUMBER: 60/110,941

NUMBER OF SEQ ID NOS: 105

SOFTWARE: FastSeq for Windows Version 3.0

SEQ ID No 6

TYPE: DNA

ORGANISM: Mus musculus

US-09-232-200-5

Query Match: 4/58; Score 28.2; DB 4; Length 2087;

Post Local Similarity: 59.48; Pred. No. 6;

Matches: 48; Conservative: 0; Mismatches: 33; Indels: 0; Gaps: 0;

QY 406 caaacctatgaggaatgatattgaatttcagagccatctcagagctacgtccg 465

DB 1116 CAATCGCGCGAGAAAGCGTCGCGAGCTGCGCGAAGCGACGCGCCATCGCAAG 1057

QY 466 ggtccctatgattatgattatg 486

DB 1056 GACCTTAGCTCAAACTCTG 1056

## RESULT 16

US-09-232-197-6/c

Sequence 6: Application US/09232197A

Patent No. 6,300,096

GENERAL INFORMATION:

APPLICANT: Stahl, Andreas

APPLICANT: Hirsch, David J.

APPLICANT: Lodish, Harvey F.

APPLICANT: Gimeno, Ruth E.

TITLE OF INVENTION: Fatty Acid Transport Proteins

FILE REFERENCE: WI97-21P386

CURRENT FILING DATE: 1999-01-14

EARLIER FILING DATE: 1999-01-15

EARLIER APPLICATION NUMBER: 60/093,491

EARLIER FILING DATE: 1998-07-20

EARLIER APPLICATION NUMBER: 60/110,941

NUMBER OF SEQ ID NOS: 105

SOFTWARE: FastSeq for Windows Version 3.0

SEQ ID No 6

TYPE: DNA

ORGANISM: Mus musculus

US-09-232-197-6

Query Match: 4/58; Score 28.2; DB 4; Length 2087;

Post Local Similarity: 59.48; Pred. No. 6;

Matches: 48; Conservative: 0; Mismatches: 33; Indels: 0; Gaps: 0;

QY 406 caaacctatgaggaatgatattgaatttcagagccatctcagagctacgtccg 465

DB 1116 CAATCGCGCGAGAAAGCGTCGCGAGCTGCGCGAAGCGACGCGCCATCGCAAG 1057

QY 466 ggtccctatgattatgattatg 486

DB 1056 GACCTTAGCTCAAACTCTG 1056

Search completed: November 23, 2001, 16:59:29  
Job Time: 204.3 sec

Mon Nov 26 09:27:27 2001

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